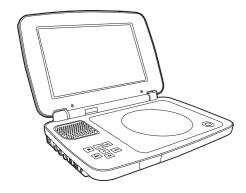
DRC99370

user **manual**



AVC Multimedia Markham Ontario I 3R 1F3 http://www.RCAav.com

Read these instructions before using your new product for the first time.



Region Management Information

Region Management Information: This unit is designed and manufactured to respond to the Region Management Information that is encoded on DVDs. If the region number printed on the DVD does not correspond to the region number of this unit, it cannot play that disc.

The region number of this unit is 1.

Disc Function or Operation That is Not Available

When the g symbol appears on the screen, it indicates the function or operation attempted is not available at that time. This occurs because the DVD manufacturer determines the specific functions of DVDs. Certain functions may not be available on some DVDs. Be sure to read the documentation provided with the DVD.

Screen aspect ratio

Title1

Multiple camera angles

Region code indicator

Title2

Chapter1 Chapter2 Chapter3 Chapter1 Chapter2

0**00 0 0**

2 To DC IN 9V Jack

Icons Used on DVDs (2)) 1. English - Language selections for audio Sample Icons Language selections for subtitles 2. French Note: Œ When playing back a CD-G (Graphics) or CD EXTRA disc, the audio portion will be played.

but the graphic images will not be shown.

Titles, Chapters and Tracks

- DVDs are divided into "titles" and "chapters". If the disc has more than one movie on it, each movie would be a
- separate "title". "Chapters" are sections of titles. Audio CDs are divided into "tracks". A "track" is usually

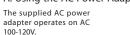
one song on an Audio CD. Track1 Track2 Track3 Track4 Track5 Note: Numbers identify each title, chapter, and track on a disc. Most discs have these numbers recorded on them, but some do not

Notes on Unauthorized Discs

You may not be able to play some DVDs on this unit, particularly if they were purchased from outside your geographic area or made for business purposes. E - 4

Power Supply

A. Using the AC Power Adapter



AC power adapt

- The AC power adapter included with this unit is for its use only. Do not use it with other equipment
- When the unit is not going to be used for long time, disconnect the AC power adapter from the wall outlet.
- When the AC power adapter is plugged in, the apparatus is not completely disconnected from the main power supply, even when the power is turned off.

1 *

To wall outle

The AC/DC adaptor is used as disconnect device. The AC/DC adaptor of apparatus should not be obstructed OR should be easily accessed during intended used. To be completely disconnect the power input, the AC/DC adaptor of apparatus shall be disconnected from the mains

B. Using the Car Power Adapter The 12V car power adapter ML allows the unit to be used 1 with vehicles that have To cigarette a 12V, negative ground lighter socket electrical system **2** To DC IN 9V Jack Car power adapte CAUTION: Fuse Replacement Instructions Warning Disconnect the car powe For continued protection against adapter when not in use risk of fire, replace only with D Not for use in 24V vehicles.

E -8

Safety Precautions



symbol, within the equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to cause an electric shock. The exclamation point within the equilateral

triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in this owner's manual.

The lightning flash with an arrowhead

WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

WARNING: Should any trouble occur, disconnect the AC power adapter and refer servicing to a qualified technician. WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. DO

NOT PLACE OBJECTS FILLED WITH LIQUIDS ON OR NEAR THIS UNIT. CAUTION: USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

CAUTION: DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. REPLACE ONLY WITH THE SAME OR EQUIVALENT TYPE



On Placement

- Do not use the unit in places that are extremely hot, cold, dusty, or humid.
- Place the unit on a flat and even surface. Do not restrict the air flow of the unit by placing it in a place with poor air flow, by covering it with a cloth,
- or by placing it on carpeting. To avoid magnetizing, do not place the unit near speakers or magnets
- Do not use this unit in direct sunlight or leave the unit in a closed automobile (or similar environments) where it would be exposed to high temperatures above 104°F (40°C). No naked flame sources such as lighted candles should be placed on the AC power adapter or the main unit.

E - 1

Accessories

Please check and identify the supplied accessories.

Remote Control (with battery)x 1
AC Power Adapterx 1
Car Power Adapterx 1

Remote Control

Using the Remote Control

- · Point the remote control at the REMOTE SENSOR located
- on the unit. When using this unit in very bright light, the infrared REMOTE SENSOR may not work properly

To Change Remote Battery

accident

C. Using the Built-in Battery

built-in battery becomes fully charged.

1 To AC power

AC powe

2 To DC IN 9V

Ö

outlet

To recharge the built-in battery



Note: If the remote control is not going to be used for a long time, remove the battery

WARNING: Do not dispose of the battery in a fire or it may leak and/or explode WARNING: Batteries should not be exposed to excessive heat such as sunshine, fire or the like CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type

S

E - 5

Use the provided 12V car power adapter only. Use with other car power adapters could damage the unit.

The 12V car power adapter included with this unit is for its use only. Do not use it with other equipment.

In the interest of traffic safety, do not operate this unit or view videos while driving a vehicle. Make sure the unit is securely fastened to prevent it from falling or flying through the air in the event of an

When the inside of the cigarette lighter socket is dirty with ashes or dust, the plug section may become

The unit has a built-in, non-replaceable, rechargeable battery. Charge the built-in battery before using it for the

first time. Complete charging typically takes approximately 4-5 hours. The charging light will go out when the

9 <u>9</u> 9

Charging

light ON

F - 9

hot due to poor contact. Be sure to clean the cigarette lighter socket before use. After use, disconnect the 12V car power adapter from both the unit and cigarette lighter socket

Remove the PLASTIC sheet before USING the Remote Control

Battery Replacement When the battery becomes weak, the operating distance of the remote control will be greatly reduced and you will need to replace the battery.

Recharging is

completed when

. charging light

5

Pressing during playback of a disc will cause

- Warnings: The built-in battery can only be recharged when the unit is in CHARGE mode while using the AC power
- idapter. The built-in battery cannot be recharged when the unit is in ON mode.
- Do NOT recharge the built-in battery in a vehicle using the car power adapter Batteries should not be exposed to excessive heat such as sunshine, fire or the like

Notes:

- When the built-in battery power is low, "Battery Low" will display on the screen and the unit will stop playing.
- Recharge the built-in battery when you are ready to use it again. While using the built-in battery, the environmental temperature should be 41°F (5°C) to 95°F (35°C).
- To get the longest service life of the built-in battery, charge at indoor-temperature. The built-in battery in this device may present a risk of fire or chemical burn if mistreated. Do not disassemble, heat above 212°F (100°C), or incinerate.

E - 10

- The unit should not be exposed to excessive heat such as sunshine, fire or the like
- When discarding the unit, environmental problems must be considered and local rules or laws governing
- the disposal of such products must be strictly followed.

Turning on the Unit

- 1. Slide the CHARGE / STANDBY / ON switch on the left side of the unit to the ON nosition
- . The start-up picture will appear on the screen
- 3. After use, slide the CHARGE / STANDBY / ON switch to the STANDBY (power off)



• The rating plate is located on the bottom of unit. FCC Statements NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant CAUTION to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCKS interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio DEFEATED AVOID EXPOSURE TO BEAM. communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the

Reorient or relocate the receiving antenna.

Safety Precautions

On Safety

On Condensation

Ventilation Warning

Rating Plate Location

ving measures:

as vases, should be placed on apparatus

cord may damage it and create a hazard.

Increase the separation between the equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

newspaper or cloth, etc., the heat may not be able to get out.

(10cm) of free space all around the unit for adequate ventilation.

Consult the dealer or an experienced radio/TV technician for help. arning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The apparatus should not be exposed to dripping or splashing and that no objects filled with liquids, such

When connecting or disconnecting the AC power adapter, grip the plug and not the cord itself. Pulling the

When left in a heated room where it is warm and damp, water droplets or condensation may form inside the

unit. When there is condensation inside the unit, the unit may not function normally. Let the unit stand for 1 to 2 hours before turning the power on, or gradually heat the room and allow the unit to dry before use.

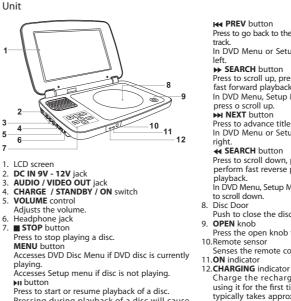
Do not block the ventilation openings or holes. If the ventilation openings or holes are blocked by a

Do not operate the unit in a confined space, such as a bookcase or built-in cabinet. Allow about 4 inches

When you are not going to use the unit for a long period of time, disconnect the AC power adapter.

E - 2

Control Reference Guide



playback to be paused. E - 6

NEXT button Press to advance titles / chapters / tracks In DVD Menu or Setup Menu, press to scroll right ✓ SEARCH button Press to scroll down, press and hold to perform fast reverse playback during CD playback.

Press to go back to the previous title / chapter /

In DVD Menu or Setup Menu, press to scroll

Press to scroll up, press and hold to perform

fast forward playback during CD playback. In DVD Menu, Setup Menu or JPG Menu,

In DVD Menu, Setup Menu or JPG Menu, press to scroll down. Disc Door

Push to close the disc door 9. OPEN knob

REV button

SEARCH button

press o scroll up.

Press the open knob to open the disc door. 10.Remote sensor

Charge the rechargeable battery before using it for the first time. Complete charging

typically takes approximately 4-5 hours. The charging light will go out when the battery becomes fully charged.

Senses the remote control's signals 11 ON indicato

Safety Precautions

Notes on Copyright

It is forbidden by law to copy, broadcast, show, broadcast on cable, play in public, or rent copyrighted material without permissi

Apparatus Claims of U.S. Patent Nos. 6.836.549: 6.381.747: 7.050.698: 6.516.132 and 5.583.936 licensed for limited viewing uses only.

This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. Reverse engineering or disassembly is prohibited.

Important Safety Instructions

- Read these instructions Keep these instructions
- Heed all warnings. Follow all instructions.

- Do not use this apparatus near water. Clean only with a dry cloth. Do not block the ventilation openings. Install in accordance with the manufacturer's instructions. 8. Do not install near any heat sources such as
- Do not instail hear any hear sources such as radiators, hear registers, stoves, or other apparatus (including amplifiers) that produce heat. Do not defeat the safety purpose of a polarized or grounding type plug. A polarized plug has two blades with one wider than the other. A
- grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience

eceptacles, and the point where they exit from the apparatus. 11. Only use attachments/accessories specified by

the manufacturer. 12. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- 13. Unplug this apparatus during lightning storms or
- when unused for long periods of time. 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as the AC power cord or plug is damaged, liquid has spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture does not operate normally, or has been dropped.

E - 3

PREV SEARCH

1 2 3

<u>w</u>

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Remote Control

- 1 VIDEO MODE button Adjust Brightness, Panel Display and Contrast of the LCD
- 2. I PREV button Move back through titles, chapters or tracks on a dis
- ◀ / ➡ SEARCH **≪ SEARCH**: Fast ► SEARCH: Fast forward playback. GOTO button
- Skip directly to a location on a CD/DVD. Cursor (♥, ▲, ◀, ►) buttons
- Move between selections on a menu screen and adjust certain settings **ENTER** button
- Confirm selections on a menu screen.
- 6. MEMORY button Set titles/chapters in a favorite order.
- Number (0 9) buttons
- Use when creating programs or locating a title/chapter/ track or specific time 8. REPEAT A-B button
- Perform point-to-point repeat playback on a DVD or CD. REPEAT DISC button Repeat a DVD chapter or title
- Repeat a CD track or the whole disc
- E 7

- SETUP buttor
- In Stop Mode, press to display the unit's SETUP menu
- MENU buttor Enter and exit the main DVD Menu.
- 10. MINEXT button
- Skip to next title, chapter or track on a STOP button
- Stop playing a disc
- ► PLAY button

Start or resume playback of a disc

II PAUSE button

Press once to pause playback. Press subsequently to advance frame by frame on a DVD.

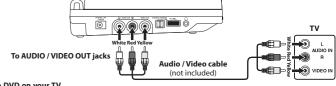
- 12. DISPLAY button Show status information on the screen.
- 13 ANGLE button Switch between multiple camera angles if
- applicable to the DVD. 14. AUDIO button Select one of the audio sound tracks on a DVD (if more than one is available) or select the audio output mode on a CD.
- 15. SUBTITLE button Select one of the subtitle languages ogrammed on a DVD (if available). **RETURN** button

Return to normal operation after using the SETUP menu of a DVD.

Connections

A. Connecting a TV

If your TV has audio/video inputs, you can connect the unit to your TV using standard Audio/Video cables.



Watching a DVD on your TV

2. Turn on the TV and follow the instructions included with it to watch video from external sources.

B. Using Headphones/Earphones

- Turn down the volume before con necting, and then adjus the level.
- When headphones/earphones are connected, no sound will be emitted from the unit's speaker.

Caution:

Avoid listening to sound at levels which may be harmful to your



Playing a Disc (Basic Playback)

This owner's manual explains the basic instructions for operating this unit. Some DVDs are produced in a manner that allows specific or limited operation during playback. Therefore, this unit may not respond to all operating commands. THIS IS NOT A DEFECT. Please refer to the instructions accompanying the specific DVD in question for more information about the options available on that DVD. " @ " may appear on the screen during operation. A " @ " means the desired operation is not permitted

Stopping Playback

Press the **STOP** button at the location where you

want to interrupt playback. To resume playback at

the position where the disc was stopped, press the

PLAY button on the remote control or >II button

If you press the **STOP** button twice, the unit's

memory will be cleared and pressing the **PLAY**

Press the SEARCH >> or << SEARCH button

when a disc is playing. Each time you press the

SEARCH >> or << SEARCH button, the playback

 $\rightarrow \textcircled{b} 2x \rightarrow \textcircled{b} 4x \rightarrow \textcircled{b} 8x \rightarrow \textcircled{b} 16x \rightarrow \textcircled{b} -$

 $\textcircled{4} 2x \longrightarrow \textcircled{4} 4x \longrightarrow \textcircled{4} 8x \longrightarrow \textcircled{4} 16x \longrightarrow \textcircled{5} -$

Press the **PLAY** button on the remote control

or press the **III** button twice on the unit when

you reach the desired point to resume normal

speed changes in the following sequence

button on the remote control or MI button on the

unit will reset the DVD to the beginning.

Fast Forward / Fast Reverse

Playing a Disc

- Slide the CHARGE / STANDBY / ON switch on the left side of the unit to the ON position. See Customizing the function settings before proceeding to step 2.
- Press the OPEN knob to open the disc door 3. Hold the disc by its sides and carefully place it onto the spindle with the label side facing up,
- pushing gently until you hear a "click". 4. Close the disc door. It takes a short while for your unit to load the disc. After loading, the unit will automatically bring you to the main menu of
- the DVD or start playing the DVD. If the unit does not automatically start playing the DVD, press the ► PLAY button on the mote control or 💵 button on the unit.

Pausing Playback (Still Mode)

Press the II PAUSE button. To resume normal playback, press the PLAY button on the remote

control or 💵 button on the unit. For a DVD, each time you press the **II PAUSE** button on the remote control, the picture advances one frame

E - 12

Locating a Desired Section

Locating a Specific Chapter / Title

If you know the chapter/title number for the chapter/title that you want to play, you can locate it by directly selecting that number.

plavback.

. Press the GOTO button. Title 01/03 Chapter /12 / Title /03 Chapter 00/00

- 2. Press the 4 / button to highlight chapter/title number, then press the corresponding number buttons (2 digits) for the chapter/title you want (for example: 02, 08, 10 or 15). If you press only 1 numeric button, press the **ENTER** button to confirm
- 3. Playback starts from the selected chapter/title
- Notes:
- If the chapter/title number entered is not permitted by the DVD, " O Input Invalid " will display. Repeat steps 1 and 2 to re-enter the correct number. Some discs may not respond to this process. This method of locating a chapter/title is available only on a DVD that contains chapter/title numbers.

Locating a Specific Time

- You can move to a specific location by entering its corresponding time (hours, minutes, seconds). Press the GOTO button two times. Title 01/03 Time :
- 2. Press the corresponding number buttons (5 digits: X:XX:XX, for example: 0 30 05, 1 08 23, 1 22 56) for the setting point you want. 3. Playback starts from the selected section

Notes:

- If the time entered is not permitted by the DVD, "O Input Invalid " will display. You should re-enter the correct time
- Some discs may not respond to this process.
- Some scenes may not be located as precisely as you specified.
- This method for accessing specific locations is available only within the current title of the DVD.

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Customizing the Function Settings

System Setun

- 1. Press the SETUP button on the remote control or MENU button on the unit in stop mode (when disc is not playing).
- Press the ◀ / ► button to select System Menu. 3. Press the \blacktriangle / \blacktriangledown button to select the option (TV Display or
- Default), then press the button.
- 4. Press the \blacktriangle / \blacktriangledown button to adjust the settings, then press the ENTER button to confirm.
- Repeat steps 3 and 4 to adjust other options. Press the \blacktriangleleft button to return to the previous menu 6. Press the SETUP or RETURN button to exit the menu.
- TV Display

Pan Scan

When wide-screen video is played, this mode clips the right and left sides of the image so that it can be viewed on a conventional screen Some wide-screen DVDs that do not permit Pan Scan mode playback are automatically played in letterbox mode (black bands that appear at the top and

bottom of the screen) Letter Box

- When wide-screen video is played in this mode on a conventional screen, black bands appear at the top and bottom of the screen. Wide Screen
- · This is the correct mode for playing wide-screen videos on the unit screen or other external wide-screens Notes:
- The displayable picture size is preset on the DVD. Therefore the playback picture of some DVDs may not conform to the picture size selected.
- When you play DVDs recorded in the 4:3 aspect ratio, the playback picture will
- always appear in the 4:3 aspect ratio regardless of the TV display setting. Select Wide Screen to conform the LCD screen on the unit. Always be sure that

your TV display conforms to the actual TV in use if you connect the unit to a TV.

Defaul It takes 3-5 seconds to reset the DVD settings to the factory default. E - 20

The DVD player mutes sound and subtitles during reverse and forward scan of DVDs. The fast playback speed may differ depending on the disc

Skip (Forward / Reverse)

- Press the MEXT button to advance titles, chapters/tracks
- Press the IM PREV button to go back to current or previous titles, chapters/tracks,
- For an Audio CD, use the number buttons on the remote control to go directly to the desired track

Audio Selection

On some DVDs, the sound is recorded in two or more formats. Follow the directions below to select the preferred language and sound system.

While a disc is playing, press the **AUDIO** button to show the current audio format number. Audio 1/3:Dolby D 2ch English

2. Press the AUDIO button repeatedly to select the

- desired audio format. Notes:
- · If only one audio format is recorded on the DVD, the number does not change. Some DVDs allow you to change audio selections using the disc menu only. If this is the case, press
- the MENU button and choose the appropriate language on the disc menu.
- You can select different audio channels (Stereo
- E 13

Programmable Memory

- You can combine your favorite titles/chapters/tracks and
- play them in the order you determine. 1. Press the **MEMORY** button while a disc is playing. The
- following display appears.
- Clear: Delete all input programs
- Exit: Exit memory menu and return to normal playback Start: Start memory playback.
- Next / Prev: Move to the next / previous setup page
- Input the title (2 digits) and chapter (2 digits) by pressing the number buttons (for example: 01 02, 02 05,

Mono Left, Mono Right or Mix-Mono) on an

Audio CD by pressing the AUDIO button

1. While a DVD is playing, press the SUBTITLE

Subtitle 02/03:Spanish

2. Press the SUBTITLE button repeatedly to select

the desired subtitle language. You can turn

subtitles off by pressing the **SUBTITLE** button repeatedly until the "Subtitle Off " is displayed.

automatically, and you cannot turn them off

During some scenes, the subtitles may not

appear immediately after you select your desired

The number of subtitle languages recorded

differs depending on the disc. If only one

language is recorded, the language does not

This function can only be used for discs on

which subtitles have been recorded in multiple

Some DVDs allow you to change subtitles using

the disc menu only. If this is the case, press

the MENU button and choose the appropriate

Some DVDs are set to display subtitles

even if you set the subtitle function to off.

button to display the current language setting,

Subtitle Selection

Notes:

languages

subtitle on the disc menu.

as shown in the example.

Angle Selection

the next recorded angle.

Display Function

Adjust the LCD Screen

Press the VIDEO MODE button

Viewing JPEG Files

control or ▶II button on the unit.

Il button on the unit to start playback

Some discs may not permit this operation

Troubleshooting Guide

Symptom Cause (and remedy)

1. Press the OPEN knob to open the disc door.

2. Hold a JPEG file disc by its edges and gently push it onto

3. Close the disc door. The JPEG files on the disc will be

the spindle with the label side facing up until you hear a

displayed one by one automatically. If the disc does not

play automatically, press the **PLAY** button on the remote

You can press the IM PREV or IM NEXT button to change the picture.

You can press the ANGLE button to rotate direction of the picture by 90°

Ensure the AC power adapter is connected.

Make sure the infrared remote sensor is not blocked.

Replace the battery in the remote control with a new one.

normal play mode. Make sure the AUDIO/VIDEO output connections are correct

· The unit is too hot; shut off the unit for 30 minutes to cool it down

Severe hum or • The plugs and jacks are dirty. Wipe them with a cloth slightly moistened with alcohol. noise is heard. • Clean the disc.

The DTS DVD cannot be decoded to have speaker output.

The region number of the disc doesn't match the region

· Insert the disc correctly with the playback side facing down

Wait about an hour for it to clear and try again.

The unit is not turned on.

number of this unit.

The disc does • There is no disc inside ("No Disc" appears on the screen)

The disc is scratched

Clean the disc.

Viewing JPEG Files

Notes

No powe

The remote

ntrol does

not function.

No sound or

only a very

low-level

sound is heard.

No picture.

not clear.

not play.

Printed in China

The picture is · Clean the disc

Press the ◀ / ► button to change the setting.

4. Press the VIDEO MODE button to exit the menu

the new angle selected.

scene can be viewed from each of these different angles

1. While you are playing a DVD with different angles recorded,

2. Press the ANGLE button repeatedly to change the scene to

After approx. two seconds, playback will continue from

If no button is pressed within 10 seconds, playback

You can adjust Brightness, Panel Display and Contrast of the LCD screen

Press the ▲ / ▼ button to select Brightness, Panel Display or Contrast.

continues without changing the current angle

press the ANGLE button to view the number of current

Some DVDs contain scenes that have been shot from a number of different angles. For these discs, the same

Note: This function can only be used for discs on which scenes shot from multiple angles have been recorded

While the disc is playing, press the DISPLAY button repeatedly to display information on operation status.

E - 14

Press the MENU or ■ STOP button to display a folder list. Press the ▲ / ▼ button to highlight a JPEG file to play. Press the ▶ PLAY button on the remote control or

You can press the II PAUSE button on the remote control or VII button on the unit to freeze the picture. Press the 🕨

E - 18

Make sure the plastic sheet has been removed from the remote control. Point the remote directly at the infrared remote sensor on the unit.

The volume control is located on the side of the unit – please try adjusting this. The system is in pause mode. Press the \blacktriangleright PLAY button to return to normal play mode.

The unit is in fast-forward or fast-reverse mode. Press the PLAY button to return to

Adjust the LCD's brightness and contrast using the VIDEO MODE button on the remote control.

A non-NTSC disc has been inserted. The unit and disc region number are incompatible.

Need More Help?

Please visit online help at http://www.RCAav.com

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Condensation may have formed inside the unit due to a sudden change in temperature.

811-937091W01

This unit can play JPEG files recorded on a CD-R or CD-ROM disc (CD-RW is not recommended).

PLAY button on the remote control or ►II button on the unit to resume picture slide show. You can press the **STOP** button to quit playback.

茻1/3

Sequence of angle shots (Example)

(CO)

Display Off

00:00

- 02 11). It will move to the next item automatically. You can use the Cursor buttons (∇ , \blacktriangle , \triangleleft , \blacklozenge) to move the highlighted bar to any item, and re-enter the title and chapter. Press the ► NEXT / I ← PREV to move to the next / previous setup page. You can use the Cursor buttons (♥, ▲, ◀ ►) to move the highlighted bar to "Clear", "Exit", "Start" or "Next /
- Prev", and press the ENTER button to confi
- 3. Press the **PLAY** button on the remote control or **NI** button on the unit to start memory playback
- Program " appears on the screen). To resume normal playback from memory playback
- Press the MEMORY button to display the memory menu.
 Use the Cursor buttons (▼, ▲, ◀, ►) to move the highlighted bar to "Stop". Press the ENTER button to confirm "Stop".
- 3). Use the Cursor buttons (∇ , \blacktriangle , \blacklozenge) to highlight "Clear", and then press the **ENTER** button to confirm. 4). Use the Cursor buttons (♥, ▲, ◀, ►) to highlight "Exit", and then press the ENTER button to confirm. It
- will return to normal playback (" Program " disappears from the screen)
- For a CD, you can only arrange order for tracks. The display will be a little different. If the title or chapter number entered is not permitted by the DVD, it will disappear. You should re-enter correct
- You should input items one by one following the 1, 2, 3 ... sequence

- If the DVD contains only one title, you can only arrange order for chapters. Some discs may not permit memory playback operation. If you select repeat during memory playback, the DVD player repeats the current memory playback.
- If you press the **MEMORY** button while the display appears on the TV screen, the display disappear
- ned selections will be cleared when you press the **STOP** button two times, open the disc tray or turn off the DVD player

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Sound System

Dolby Digital

e Video System

Cut off when a wide-screer

Pan Scan

 \sim

etter Box

Wide Screer

video image is played.

Dolby Digital is a technology developed by Dolby Laboratories. Soundtracks encoded in Dolby Digital can reproduce from one to 5.1 discrete channels of excellent quality audio. The unit automatically recognizes the Dolby Digital bitstream and provides a downmix suitable for two-

channel listening. An additional Dolby Digital decoder is required for reproduction of the discrete multi-cha soundtracks available on many DVDs

Manufactured under license from Dolby Laboratories.	DOLBY.
Dolby and the double-D symbol are trademarks of Dolby Laboratories.	DIGITAL

Do NOT use irregular shaped discs (example: heart shaped, octagonal, etc.). They may cause malfunctions

Wipe the unit with a dry soft cloth. If the surfaces are extremely dirty, wipe clean with a cloth that has

Never use alcohol, benzine, thinner, cleaning fluid or other chemicals. Do NOT use compressed air to

been dipped in a weak soap-and-water solution and wrung out thoroughly, then wipe with a dry cloth.

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Be sure to turn the unit off and disconnect the AC power adapter before cleaning the unit.

Maintenance

Cleaning the Disc

Cleaning the Unit

remove dust.

Important Note

- A defective or soiled disc inserted into the unit can cause sound to drop out during playback.
- Handle the disc by holding its inner and outer edges.Do NOT touch the surface of the unlabeled side of the disc.
- Do NOT stick paper or tape on the surface. Do NOT expose the disc to direct sunlight or excessive heat.
- Clean the disc before playback. Wipe the disc from the center outward with a cleaning cloth NEVER use solvents such as benzine or alcohol to clean the disc.

Before transporting the unit, remove the disc from the disc compartment.

Repeat Playback

You can play a specific DVD title or chapter repeatedly (title repeat, chapter repeat, A-B repeat)

Repeating a Chapter

1 While the DVD is playing press the **REPEAT DISC** button until the " Chapter " indicator displays on the screen. The current chapter is played repeatedly

Repeating a Title

While the DVD is playing, press the **REPEAT DISC** button until the " the screen. The current title is played repeatedly.

To Resume Normal Playback

While the DVD is playing, press the **REPEAT DISC** button until the " Repeat Off " indicator displays on the screen.

You can play a single CD track or the whole disc repeatedly. Repeating a Single Track

 While the CD is playing, press the REPEAT DISC button until the "Repeat One" indicator displays on the screen. The current track is played repeatedly.

Repeating the Whole Disc

While the CD is playing, press the **REPEAT DISC** button until the " Repeat All " indicator displays on the screen. The whole disc is played repeatedly.

To Resume Normal Playback

3. While the CD is playing, press the **REPEAT DISC** button until the " Repeat Off " indicator displays on the screen.

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Customizing the Function Settings

Language Setup

- 1. Press the SETUP button on the remote control or MENU button on the unit in stop mode (when disc is not playing).
- Press the V button to select Language Menu. Press the ▲ / ▼ button to select the option (Player Menu
- Audio, Subtitle or Disc Menu), then press the ▶ button. Press the ▲ / ▼ button to select your preferred language,
- then press the ENTER button to confirm. 5. Repeat steps 3 and 4 to adjust other options. Press the <
- button to return to the previous menu Press the SETUP or RETURN button to exit the menu.

- Some DVDs may not play in the audio language you selected. A prior language may be programmed on the disc. Some DVDs may be set to display subtitles in a language other than the one you selected. A prior subtitle language may be programmed on the disc.
- e DVDs allow you to change subtitle selections using the disc menu only. If this is the case, press the MENU button and choose the appropriate subtitle language from the selection on the disc menu. Some DVDs may not include your pre-selected language. In this case, the DVD player automatically displays
- disc menus consistent with the disc's initial language setting.

Video Setup

- 1. Press the SETUP button on the remote control or MENU
- button on the unit in stop mode (when disc is not playing). Press the
 A pres
- 3. Press the ▲ / ▼ button to select the option (Brightness or Contrast), then press the button Press the
 ▶ button to adjust the setting, then press the
- ENTER button to confirm Repeat steps 3 and 4 to adjust other options. Press the
- button to return to the previous menu. 6. Press the **SETUP** or **RETURN** button to exit the menu.

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Repeating a Specific Section

- You can play a specific section repeatedly While the disc is playing, press the REPEAT A-B button at the beginning of the section (" 🚵 ' is displayed) you want to play repeatedly.
- Press the REPEAT A-B button again at the end of the section (" CAB " is displayed).
- The unit will immediately begin replaying your

To Resume Normal Playback

While the disc is playing, press the **REPEAT A-B** button until the " C AB OFF " indicator displays on the screen (the repeat indicator disappears from the screen for a CD). The system will return to normal playback.

Notes:

- Some discs may not permit A-B repeat operation You cannot set the A-B repeat function for a
- egment that includes multiple camera angles. You can specify a segment only within the current title or track.
- There may be a slight difference between point A and the location where playback actually resumes depending on the disc

Language Video S

Language	Video	System		
Video Menu				
Brightness				
Contrast				
Go To Video Me	nu			